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August 21, 2007

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Re:

USSN: 10/583,568

Wataru Hattori, et al. Our Docket: 19931

Dear Sirs:

The Filing Receipt for the above-identified patent application does not include the Assignment for Published Patent Application. It should read as follows:

Assignment for Published Patent Application NEC Corporation, Tokyo, Japan

as indicated on the enclosed pages. Please make the corrections and send us a corrected Filing Receipt.

Very truly yours,

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APPL NO.	FILING OR 371(c) DATE	ART UNIT	FIL FEE REC'D	ATTY.DOCKET NO	TOT CLMS	IND CLMS
10/583,568	06/19/2006	2612	900	19931	19	1

CONFIRMATION NO. 8978

23389 SCULLY SCOTT MURPHY & PRESSER, PC 400 GARDEN CITY PLAZA SUITE 300 GARDEN CITY, NY 11530 FILING RECEIPT

OC000000022785974

Date Mailed: 03/09/2007

Receipt is acknowledged of this regular Patent Application. It will be considered in its order and you will be notified as to the results of the examination. Be sure to provide the U.S. APPLICATION NUMBER, FILING DATE, NAME OF APPLICANT, and TITLE OF INVENTION when inquiring about this application. Fees transmitted by check or draft are subject to collection. Please verify the accuracy of the data presented on this receipt. If an error is noted on this Filing Receipt, please mail to the Commissioner for Patents P.O. Box 1450 Alexandria Va 22313-1450. Please provide a copy of this Filing Receipt with the changes noted thereon. If you received a "Notice to File Missing Parts" for this application, please submit any corrections to this Filing Receipt with your reply to the Notice. When the USPTO processes the reply to the Notice, the USPTO will generate another Filing Receipt incorporating the requested corrections (if appropriate).

Applicant(s)

Wataru Hattori, Tokyo, JAPAN; Hiroo Hongo, Tokyo, JAPAN; Fumiyuki Nihei, Tokyo, JAPAN; Hiroshi Sunamura, Tokyo, JAPAN;

Power of Attorney: The patent practitioners associated with Customer Number 23389.

Domestic Priority data as claimed by applicant

This application is a 371 of PCT/JP04/18924 12/17/2004

Foreign Applications

JAPAN 2004-423614 12/19/2003

If Required, Foreign Filing License Granted: 03/07/2007

The country code and number of your priority application, to be used for filing abroad under the Paris Convention, is US10/583,568

Projected Publication Date: 06/14/2007

Non-Publication Request: No

Early Publication Request: No

Title

· Id tag

Preliminary Class

340

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FORMPTO-1390(Modified) U.S. PATENTAND TRADEM, FICE; U.S. DEPARTMENTOF COMMERCE TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A SUBMISSION UNDER 35 U.S.C. 371 INTERNATIONALAPPLICATIONNO. INTERNATIONALFILINGDATE ATTORNE' OCKETNUMBER 1993 I U.S. APPLICATIONNO. (If known, see 37 CFR 1.5) PRIORITYDATE CLAIMED
TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A SUBMISSION UNDER 35 U.S.C. 371
DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A SUBMISSION UNDER 35 U.S.C. 371
CONCERNING A SUBMISSION UNDER 35 U.S.C. 371
PCT/JP2004/018924 D F 17 December 2004 (17 12 2004) 19 December 2003 (19.12.2003)
TITLE OF INVENTION O 4
AUG 3 1 2007 W
APPLICANT(S)FOR DO/EO/US Wataru Hattori, Hiroo Hongo Fumiyuki Niha and Hiroshi Sunamura
Applicantherewithsubmits to the United States Designated/ElectedOffice (DO/EO/US) the following items and other information:
1. 🖔 This is a FIRST submission of items concerning a submission under 35 U.S.C. 371.
2. This is a SECONDor SUBSEQUENTsubmissionof items concerning a submissionunder 35 U.S.C. 371.
3. This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (24) indicated below.
4. (i) The US has been elected (Article 31).
5. 🕉 A copy of the International Applicationas filed (35 U.S.C.371 (c)(2))
a. is attachedhereto (requiredonly if not communicatedby the InternationalBureau).
b. 🖄 has been communicated by the International Bureau.
c. 🗆 is not required, as the applicationwas filed in the United States ReceivingOffice (RO/US).
6. 🖄 An Englishlanguagetranslationof the International Applicationas filed (35 U.S.C. 371(c)(2)).
a. 🗵 is attachedhereto.
b. has been previously submitted under 35 U.S.C. 154(d)(4).
7. Amendmentsto the claims of the International Application under PCT Article 19 (35 U.S.C.371 (c)(3))
a. are attachedhereto (requiredonly if not communicatedby the InternationalBureau).
 b. have been communicated by the Internationa Bureau. c. have not been made; however, the time limit for making such amendments has NOT expired.
c. Li have not been made; however, the time limit for making such amendments has NOT expired. d. Make not been made and will not be made.
8. An Englishlanguagetranslationof the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).
9. So An oath or declaration of the inventor(s)(35 U.S.C.371 (c)(4)).
10. An Englishlanguagetranslationof the annexesto the InternationalPreliminaryExaminationReportunder PCT Article 36 (35 U.S.C. 371 (c)(5)).
11. A copy of the InternationalPreliminaryExaminationReport (PCT/IPEA/409).
12. 🛎 A copy of the InternationalSearch Report (PCT/ISA/210).
Items 13 to 23 below concerndocument(s)or informationincluded:
13. X An InformationDisclosureStatementunder 37 CFR 1.97 and 1.98.
14. 🗴 An assignmentdocumentfor recording. A separatecover sheet in compliancewith 37 CFR 3.28 and 3.31 is included.
15. A FIRST preliminaryamendment.
16. A SECONDor SUBSEQUENTpreliminaryamendment.
17. A substitutespecification.
18. A power of attorney and/or change of address letter.
19. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825.
20. A secondcopy of the publishedInternationalApplicationunder 35 U.S.C. 154(d)(4). 21. A secondcopy of the Englishlanguagetranslation of the InternationalApplicationunder 35 U.S.C. 154(d)(4).
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PTO-1390(Rev. 07-2005)
Approvedtc. e through 3/31/2007. OMB 0851-0021
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U.S. APPLICATIONNO (if known, see 37 CFR 1.5)) INTERNATIONAL	INTERNATIONALAPPLICATIONNO.			ATTORNEY'SDOCKETNUMBER 19931			
			PCT/JP2004/018924						
Twenty	ems or information: -five (25) sheets of d e: NEC CORPORA								
						CALCIN	ATIONS	PTOUSE	
The following fees have been submitted: 24. ⊠ Basic national fee							\$300.00	110000	
24. Basic national fee							\$200.00		
If the written op by IPEA/ Searchfee (37 as an Inte InternationalSe previous	USindicatesall clai CFR 1.445(a)(2))ha emationalSearchin earch Report prepar ycommunicatedto	or the Interns satisfy as been pagAuthority edby an IS	mationalpreliminaryexan provisionsof PCT Article Id on the internationalap SA other than the US and the IB.	33(1 plica prov)-(4) \$0 tionto the \$100 ridedto the \$400		\$400.00		
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Additional sequence listing in a The fee is	fee for specificatior listing in complianc gelectronicmedium \$250 for each addit	nand drawi ewith 37 C 1) (37 CFR ional 50 sh	ngsfiled in paper over 10 FR 1.821(c)or (e) or con 1.492(j)). eets of paper or fraction	00 sh npute there	eets (excluding erprogram	<u> </u>	'		
Total Sheets Extra Sheets Number fractionts			erof each additional50 or RATE thereof (round up to a whole						
60 - 100	= 0 /50=		0		x \$250.00	s	\$0.00		
Surchargeof \$130.00 for furnishing any of the search fee, examination fee, or the oath or declaration after the date of commencement of the national stage (37 CFR 1.492(h)).									
CLAIMS			NUMBEREXTRA	RATE					
Total claims	19	- 20 =	0	x	\$50.00	s	\$0.00		
Independental	aims 1	- 3=	0	x	\$200.00	S	\$0.00		
MULTIPLEDE	MULTIPLEDEPENDENTCLAIMS (if applicable)								
	TOTAL OF ABOVE CALCULATIONS =								
Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by 1/2.							\$0.00		
SUBTOTAL =							\$900.00		
Processingfee of \$130.00for furnishingthe Englishtranslationlater than 30 months from the earliest claimed priority date (37 CFR 1.492(i)).						s \$0.00			
TOTAL NATIONAL FEE =							\$ \$900.00		
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate coversheet (37 CFR 3.28, 3.31). \$40 per property +							\$ \$0.00		
			TOTAL FE	ES E	NCLOSED =	: S	\$900.00	·	
						Amount	to be	s	
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